

# Laucks <sup>81</sup> years

## Testing Laboratories, Inc.

940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

## Certificate

Chemistry, Microbiology, and Technical Services

CLIENT: Alaskan Copper Works  
P.O. Box 3546  
Seattle, WA 98124  
ATTN: Raphael

LABORATORY NO. 17266

DATE: July 17, 1989

REPORT ON: SLUDGE

### SAMPLE

IDENTIFICATION: Submitted 06/28/89 and identified as shown below:

6-27-3317-M10562 Plasma Tank Sludge

### TESTS PERFORMED AND RESULTS:

Sample was analyzed for EP Toxicity in accordance with Test Methods for Evaluating Solid Waste (SW 846), U.S.E.P.A., November, 1986. Extraction was performed using Method 1310. Mercury was determined using Method 7470; other metals performed by ICAP, Method 6010.

### parts per million (mg/L)

	<u>Sample</u>	<u>MCL</u>
Arsenic	<0.2	5.0
Barium	<0.1	100.
Cadmium	<0.01	1.0
Chromium	<0.1	5.0
Lead	<0.1	5.0
Mercury	<0.005	0.2
Selenium	<0.2	1.0
Silver	<0.1	5.0
Copper	5.3	100.
Nickel	8.8	--



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AKC-0015200

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#### Key

< indicates "less than"

MCL = Maximum Contamination Level allowed per regulation.

Respectfully submitted,

Laucks Testing Laboratories, Inc.

*J. M. Owens*  
J. M. Owens

JMO:1aj



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